

Docket No. 243055US2/phh



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Nobuaki KUBO

SERIAL NO: 10/665,287

GAU: 2872

FILED: September 22, 2003

EXAMINER:

FOR: LIGHT SCANNING DEVICE, SCANNING LINE ADJUSTING METHOD, SCANNING LINE ADJUSTING CONTROL METHOD, IMAGE FORMING APPARATUS, AND IMAGE FORMING METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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FOR: LIGHT SCANNING DEVICE, SCANNING LINE ADJUSTING METHOD,
SCANNING LINE ADJUSTING CONTROL METHOD, IMAGE FORMING
APPARATUS, AND IMAGE FORMING METHODSTATEMENT OF RELEVANCY**Reference AO (JP 2002-131674) on Form PTO 1449:**

This reference discloses a scanning line curve adjustment structure of a light scanning device in which a supporting unit for a long lens is provided such that the long lens can be moved in the sub-scanning direction by an adjusting screw. This reference is discussed in the specification.

Reference AP (JP 2001-133718) on Form PTO 1449:

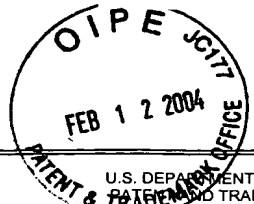
This reference discloses a scanning optical device in which the position of the entirety of respective optical elements is adjusted relative to the photoconductive body so as to conform the respective scanning lines to each other. This reference is discussed in the specification.

Reference AQ (JP 2001-100127) on Form PTO 1449:

This reference discloses a multi-beam control method in which the scanning beam position is controlled in the sub-scanning direction by using a galvanometer mirror. This reference is discussed in the specification.

Reference AR (JP 10-239939) on Form PTO 1449:

This reference discloses an optical scanning device in which a laser beam for first writing an image on a photoconductor body is switched, in accordance with the phase relation between a middle transfer reference signal and a line synchronization signal, out of a plurality of laser beams, so that an image writing start position for each color in the sub-scanning direction can be adjusted. This reference is discussed in the specification.



SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 243055US2	SERIAL NO. 10/665,287		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Nobuaki KUBO					
		FILING DATE September 22, 2003		GROUP 2872			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA							
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							
AL							
AM							
AN							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
AO	2002-131674	05/09/2002	JAPAN (with English Abstract)			X	
AP	2001-133718	05/18/2001	JAPAN (with English Abstract)			X	
AQ	2001-100127	04/13/2001	JAPAN (with English Abstract)			X	
AR	10-239939	09/11/1998	JAPAN (with English Abstract)			X	
AS							
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							